

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

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1. (Cancelled) In a computer system having a user interface capable of displaying a plurality of data items and receiving user commands, a method comprising:

- (a) receiving, through the user interface, a command to swap a first displayed data item with a second displayed data item;
- (b) obtaining data identifying the first displayed data item;
- (c) determining the identity of the second displayed data item; and
- (d) swapping the first displayed data item with the second displayed data item.

2. (Currently amended) ~~The method of claim 1 wherein the first displayed data item and the second displayed data item are displayed adjacent on the user interface and wherein step (c) further comprises:~~ In a computer system having a user interface capable of displaying a plurality of data items and receiving user commands, a method comprising:

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- (a) receiving, through the user interface, a command to swap a first displayed data item with a second displayed data item;
 - (b) obtaining data identifying the first displayed data item;
 - (c)[.1]) receiving, through the user interface, a directional command identifying a relative direction of a position of the second displayed data item to a position of the first displayed data item; and
 - (d) swapping the first displayed data item with the second displayed data item.

3. (Originally filed) The method of claim 2 wherein the directional command comprises one of up, down, left and right directional commands.

4. (Currently amended) The method of claim ~~[[1]]~~ 2 wherein step (d) further comprises:

(d.1) determining whether the first displayed data item and the second displayed data item have similar respective data types.

~~5. (Currently amended) The method of claim 1 wherein step (c) further comprises:~~
In a computer system having a user interface capable of displaying a plurality of data items and receiving user commands, a method comprising:

(a) receiving, through the user interface, a command to swap a first displayed data item with a second displayed data item;

(b) obtaining data identifying the first displayed data item;

(c.1) receiving data defining a position of a selection icon relative to the first displayed data item; and

(d) swapping the first displayed data item with the second displayed data item.

6. (Currently amended) The method of claim ~~[[1]]~~ 5 wherein step (c) further comprises:

(c.1) receiving data defining a position of a selection icon relative to the second displayed data item.

7. (Originally filed) In a computer system having a user interface capable of displaying a plurality of data items and receiving user commands, a method comprising:

(a) receiving, through the user interface, a command to swap a first plurality of displayed data items with a second plurality of displayed data items;

(b) obtaining data identifying the first plurality of displayed data items;

A (c) determining the identity of the second plurality of displayed data items;

and

(d) swapping the first plurality of displayed data items with the second plurality of displayed data items.

8. (Cancelled) A computer program product for use with a computer system having a user interface capable of displaying a plurality of data items and receiving user commands, the computer program product comprising a computer useable medium having embodied therein program code comprising:

- A. program code for receiving, through the user interface, a command to swap a first displayed data item with a second displayed data item;
- B. program code for obtaining data identifying the first displayed data item;
- C. program code for determining the identity of the second displayed data item; and
- D. program code for swapping the first displayed data item with the second displayed data item.

9. (Currently amended) ~~The computer program product of claim 8 wherein the first displayed data item and the second displayed data item are displayed adjacent on the user interface and wherein the program code for determining the identity the second displayed data item further comprises:~~ A computer program product for use with a computer system having a user interface capable of displaying a plurality of data items and receiving user commands, the computer program product comprising a computer useable medium having embodied therein program code comprising:

- (A) program code for receiving, through the user interface, a command to swap a first displayed data item with a second displayed data item;
- (B) program code for obtaining data identifying the first displayed data item;
- (C[.1]) program code for receiving, through the user interface, a directional command identifying a relative direction of a position of the second displayed data item to a position of the first displayed data item; and

(D) program code for swapping the first displayed data item with the second displayed data item.

10. (Currently amended) The computer program product of claim ~~[[8]]~~ 9 wherein the program code for swapping further comprises:

(D.1) program code for determining whether the first displayed data item and the second displayed data item have similar respective data types.

11. (Currently amended) ~~The computer program product of claim 8 wherein the program code for determining the identity of the first displayed data item further comprises:~~ A computer program product for use with a computer system having a user interface capable of displaying a plurality of data items and receiving user commands, the computer program product comprising a computer useable medium having embodied therein program code comprising:

A. program code for receiving, through the user interface, a command to swap a first displayed data item with a second displayed data item;

B. program code for obtaining data identifying the first displayed data item;

(C. ~~[[1]]~~) program code for receiving data defining a position of a selection icon relative to the first displayed data item; and

(D) program code for swapping the first displayed data item with the second displayed data item.

12. (Currently amended) The computer program product of claim ~~[[8]]~~ 11 wherein the program code for determining the identity of the second displayed data item further comprises:

(C.1) program code for receiving data defining a position of a selection icon relative to the second displayed data item.

13. (Originally filed) A computer program product for use with a computer system having a user interface capable of displaying a plurality of data items and receiving user

commands, the computer program product comprising a computer useable medium having embodied therein program code comprising:

- A. program code for receiving through the user interface, a command to swap the first plurality of displayed data items with the second plurality of displayed data items;
 - B. program code for obtain data identifying the first plurality of displayed data items;
 - C. program code for determining the identity of a second plurality of displayed data items; and
 - D. program code for swapping the first plurality of displayed data items with the second displayed data items.
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14. (Canceled) An apparatus for use with a computer system having a user interface capable of displaying a plurality of data items and receiving user commands, the apparatus comprising:

- A. program logic configured to receive, through the user interface, command to swap a first displayed data item with a second displayed data item;
 - B. program logic configured to obtain data identifying the first displayed data;
 - C. program logic configured to determine the identity of the second displayed data item; and
 - D. program logic configured to swap the first displayed data item with the second displayed data item.
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15. (Currently amended) ~~The apparatus of claim 14 wherein the first displayed data item and the second displayed data item are displayed adjacent on the user interface and wherein the program logic configured to determine the identity of the second displayed data item further comprises:~~ An apparatus for use with a computer system having a user interface capable of displaying a plurality of data items and receiving user commands, the apparatus comprising:

- (A) program logic configured to receive, through the user interface, command to swap a first displayed data item with a second displayed data item;
(B) program logic configured to obtain data identifying the first displayed data;
(C[[1]]) program logic configured to receive, through the user interface, a directional command identifying a relative direction of a position of the second displayed data item to a position of the first displayed data item; and
(D) program logic configured to swap the first displayed data item with the second displayed data item.

16. (Currently amended) The apparatus of claim [[14]] wherein the program logic configured to swap further comprises:

(D.1) program logic configured to determine whether the first displayed data item and the second displayed data item have similar respective data types.

17. (Currently amended) ~~The apparatus of claim 14 wherein the program logic configured to determine the identity of the second displayed data item further comprises:~~ An apparatus for use with a computer system having a user interface capable of displaying a plurality of data items and receiving user commands, the apparatus comprising:

- (A) program logic configured to receive, through the user interface, command to swap a first displayed data item with a second displayed data item;
(B) program logic configured to obtain data identifying the first displayed data;
(C[[.1]]) program logic configured to receive data defining a position of a selection icon relative to the second displayed data item; and
(D) program logic configured to swap the first displayed data item with the second displayed data item.

18. (Currently amended) The apparatus of claim ~~[[14]] 17~~ wherein the program logic configured to determine the identity of the second displayed data item further comprises:

(C.1) program logic configured to receive data defining a position of a selection icon relative to the second displayed data item.

~~19.~~ (Originally filed) An apparatus for use with a computer system having a user interface capable of displaying a plurality of data items and receiving user commands, the apparatus comprising:

- A. program logic configured to receive, through the user interface, one or more commands to swap a first plurality of displayed data items with a second plurality of displayed data items;
 - B. program logic configured to obtain data identifying a first plurality of displayed data items;
 - E. program logic configured to determine the identity of the second plurality of displayed data items; and
 - F. program logic configured to swap the first plurality of displayed data items with the second plurality of displayed data items.
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